



- LEGEND**
- CENTERLINE
 - CENTERLINE
 - - - PROPERTY LINE
 - - - EASEMENT
 - OHE OVERHEAD ELECTRIC LINES
 - SD STORM DRAIN SEWER
 - CONCRETE
 - HANDICAP PARKING
 - COVERED AREA
 - POWER POLE
 - WATER VALVE
 - WATER METER
 - IRRIGATION CONTROL VALVE
 - FIRE HYDRANT
 - SEWER MANHOLE
 - STORM DRAIN SEWER MANHOLE
 - SEWER CLEANOUT
 - GAS METER
 - LIGHTS
 - NATURAL GROUND
 - P.R.D.C.T. PLAT RECORDS OF DALLAS COUNTY, TEXAS
 - R.P.R.D.C.T. REAL PROPERTY RECORDS OF DALLAS COUNTY, TEXAS
 - EOC EDGE OF CONCRETE
 - BC BACK OF CURB
 - EP EDGE OF PAVEMENT
 - SW SIDEWALK
 - I.R.F. IRON ROD FOUND
 - I.R.S. IRON ROD SET
 - LIVE OAK
 - OAK
 - CEDAR
 - PINE
 - 12" TREE TRUNK

WATERSHED DESIGNATION	AREA, (ACRES)	TIME OF CONCENTRATION (MIN.)	RAINFALL INTENSITY, IN. / HR	C	RUNOFF (CFS)
WS-I	1.63	10 15	7.52 8.82	0.25	3.58 3.32
WS-II	0.82	10 15	8.82 7.52	0.95, 1.00	4.87 1.54
	3.37	10	8.74	0.95, 1.00	28.24 29.45

A=6.2
WEIGHTED C=0.70

CA=4.3625
tc=10min

TOTAL=37.37

A=6.2
WEIGHTED C=0.70
tc=10min

FLOOD ZONE

THIS PROPERTY IS LOCATED IN ZONE X AS SHOWN ON FIRM FLOOD INSURANCE RATE MAPS PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY. COMMUNITY PANEL NO.: 48113C0180 J EFFECTIVE DATE: 08/23/2001.



DATE	REVISION DESCRIPTION

EXISTING DRAINAGE PLAN
PORTION OF LOTS 6, 7 & 8
BLOCK A, CARROLL ESTATES

CITY OF ADDISON DALLAS COUNTY TEXAS

DATE: 04-04-08 SCALE: 1" = 40' FILE NUMBER: 4221AIR DATA FILE: FIELD BOOK: DRAWN BY: MGB CHECKED BY: GCK SHEET 1 OF 1

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